Humidity and Temperature USB Datalogger

Records up to 16,000 readings for each parameter
Datalogs 16,000 Humidity and 16,000 Temperature readings with a user programmable sample rate

Features:
- Datalogs 32,000 readings (16,000 for each parameter: Humidity/Temperature)
- Dew point indication via Windows® software (included)
- RHT10-SW optional software to calculate Grains per Pound (grams per kilogram) to 1120GPP (160g/kg)
- Selectable data sampling rate: 2s, 5s, 10s, 30s, 1m, 5m, 10m, 30m, 1hr, 2hr, 3hr, 6hr, 12hr, 24hr
- User-programmable alarm thresholds for RH and Temperature
- Status Indication via Red/Yellow LED and Green LED
- Long battery life (approx. 1 year)
- Complete with 3.6V Lithium battery and Windows® 98, 2000, XP, and Vista compatible analysis software

Specifications:

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Range</th>
<th>Resolution</th>
<th>Accuracy (%rdg+digits)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temperature</td>
<td>-40 to 158°F</td>
<td>0.1°F/°C</td>
<td>±1.8°F (14 to 104°F)</td>
</tr>
<tr>
<td></td>
<td>-40 to 70°C</td>
<td></td>
<td>±3.6°F (-40 to +14 and 104 to 158°F)</td>
</tr>
<tr>
<td>Humidity</td>
<td>0 to 100%RH</td>
<td>0.1%RH</td>
<td>±3%RH</td>
</tr>
</tbody>
</table>

Datalogging interval: 2 seconds to 24 hours
Memory: Temperature: 16,000 points; Relative Humidity: 16,000 points
Dimensions: 5.1 x 1.1 x 0.98" (130 x 30 x 25mm)
Weight: 1oz (20g)

Ordering Information:
- RHT10 ........Humidity and Temperature USB Datalogger
- RHT10-SW ...GPP (g/kg) Software for RHT10
- 42299 ..........3.6V Lithium Batery (pkg of 2)

Monitors Humidity and Temperature levels in warehouse, storage rooms, freezers, shipping vans, and water damage restoration
USB connector easily plugs into a computer for data analysis of Temperature and Humidity